

INVITATION ZERO EMISSION TRUCKING TESTBED FLEET TRAINING

CONTEXT

Transport Canada has established a Zero Emission Trucking Testbed in Montreal. The testbed, launched in collaboration with FPInnovations, will collect real world technical evidence in Canadian conditions to help accelerate the decarbonization of emission-intensive on road freight.

As a component of the testbed, training sessions for each of the participating fleets to review specific roles and responsibilities with respect to vehicle operation and maintenance during the trial including hands-on training on how to safely operate and maintain the vehicle, ensure safe operating environments, identify normal and abnormal operation, identify and avoid hazardous scenarios, and respond to abnormal events or hazardous scenarios.

The information at this workshop will be tailored specifically for the vehicles to be used by each of the fleets in the testbed and will be delivered by project collaborators Globocam Montreal-Est, Lion Electric, and Volvo Trucks Canada.

QUESTIONS AND INFORMATION :

If you are interested in attending, please reserve by RSVP to this email, simon.trudel@fpinnovations.ca

There is no cost to attend. Coffee and snacks will be provided.

OBJECTIFS

The objective of the fleet training session is to:

- Understand the roles and responsibilities with respect to vehicle operation
- Review how to safely operate and maintain the vehicle
- Review charging infrastructure use and maintenance

DATE :

TUESDAY JANUARY 30, 2024

DURATION :

9:00 AM TO 12:00 PM

LOCATION :

Provigo distribution center: 180 Ch. du Tremblay, Boucherville, QC J4B 7W3. Local V208

Invited attendees at this workshop include drivers, maintenance staff, and other fleet personnel who are interested and will be operating and maintaining the vehicles involved in the testbed.

ZERO EMISSION TRUCKING TESTBED

FLEET TRAINING

JANUARY 30, 2024

AGENDA

Centre de distribution Provigo: 180 Ch. du Tremblay, Boucherville, QC J4B 7W3. Local V208

HOUR

ACTIVITY

8:30	Arrival of participants	Coffee and pastries available
8:50 - 9:00	Welcome and introductions	FPIinnovations
9:00 - 10:00	1. Vehicle Safety: How to operate and maintain the vehicle Topics covered: <ul style="list-style-type: none">• Pre-trip inspection• Vehicle operation• Vehicle autonomy and seasonal consideration• Parking• Vehicle inspection	<ul style="list-style-type: none">• Vehicle maintenance• Consideration for road service providers (Tires, brake issues, etc.)• Mechanical shop considerations• Towed vehicle considerations
10:00 - 10:15	Question Period	
10:15 - 10:45	2. Charging Safety : Charger operation and charging infrastructure maintenance. Topics covered: <ul style="list-style-type: none">• Charging vehicle(s)• Charging infrastructure maintenance schedule and compliance	
10:45 - 11:00	Question Period	
11:00 - 11:45	3. Safety Concerns : Operation, users, and environment. Topics covered: <ul style="list-style-type: none">• Ensure safe operating environments.• Identify normal and abnormal operation.• Identify and avoid hazardous scenario.• Respond to abnormal events or hazardous scenarios.	
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DATE :

MONDAY FEBRUARY 5TH, 2024

DURATION :

9:00 AM TO 12:00 PM

LOCATION :

Provigo distribution center: 180 Ch. du Tremblay, Boucherville, QC J4B 7W3. Local V208

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ZERO EMISSION TRUCKING TESTBED

FLEET TRAINING

FEBRUARY 5TH, 2024

AGENDA

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